**Facility Well Name** Oxy #10 **UIC Permit #** KS-01-173-010 **Month** October **Year** 2022

**Submitted** 11/28/2022 **Approved** 11/30/2022 **KOLAR Document ID** 1674741

# Class I-V Injection Well Monthly Monitoring

## Summary of Monthly Report

**Number of days injection occurred:** 31

**Barrels per Day Maximum:** 20,571

| | | | Annulus Pressure psig min 130 | | Injection Pressure | | |
|---|---|---|---|---|---|---|---|
| | Injection Volume Barrels per Day | Injection Rate Barrels per Minute | Gauge psig | Cont. Record psig | Gauge psig | Cont. Record psig | Amount Added to Seal Pot |
| Monthly Average | 11,036 | 7.28 | 168 | 168 | -11.4 | -11.8 | |
| Monthly Maximum | 14,569 | 10.31 | 176 | 175 | 0.0 | 0.0 | |
| Monthly Minimum | 1,219 | 0.00 | 161 | 161 | -14.0 | -14.0 | |
| Monthly Total | 342,109 | | | | | | |

## Summary of Continuous Recorder Data

| Maximum Annulus Pressure psig | Minimum Annulus Pressure psig | Maximum Injection Pressure psig | Minimum Injection Pressure psig |
|---|---|---|---|
| 197.30 | 161.20 | 0.00 | -14.40 |

**Comments:**

Oxy #10 10/2022

# Daily Recorder Data

| Day | Time<br>24 hr | Injection Volume<br>Barrels Per Day | Injection Rate<br>Barrels Per Minute | Annulus Pressure (Gauge)<br>psig | Annulus Pressure (Continuous Recorder)<br>psig | Injection Pressure (Gauge)<br>+ / - | Injection Pressure (Continuous Recorder)<br>+ / - | Seal Pot Fluid Level<br>inches | Type of Fluid Added to Seal Pot | Amount of Fluid Added to Seal Pot<br>gallons | Initials of Collector of Field Recordings | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 | 07:00 | 10,724.10 | 7.52 | 168 | 169.0 | -4 | -4.0 | 29 | | | BR | | |
| 2 | 07:00 | 10,590.62 | 4.19 | 168 | 169.0 | -4 | -4.0 | 30 | | | BR | | |
| 3 | 06:50 | 10,902.86 | 7.90 | 170 | 162.0 | -4 | -3.0 | 31 | | | AB | | |
| 4 | 06:52 | 10,214.24 | 6.67 | 172 | 173.0 | -13 | -13.0 | 32 | | | AB | | |
| 5 | 06:59 | 10,070.05 | 4.43 | 172 | 172.0 | -13 | -14.0 | 32 | | | AB | | |
| 6 | 06:56 | 12,798.98 | 8.86 | 172 | 171.0 | -13 | -14.0 | 31 | | | AB | | |
| 7 | 07:07 | 12,177.12 | 8.81 | 172 | 172.0 | -14 | -14.0 | 31 | | | KG | | |
| 8 | 07:02 | 11,659.95 | 8.10 | 174 | 175.0 | -12 | -12.0 | 30 | | | KG | | |
| 9 | 06:50 | 11,775.29 | 7.93 | 166 | 166.0 | -14 | -14.0 | 30 | | | KG | | |
| 10 | 07:00 | 12,615.31 | 7.74 | 170 | 170.0 | -14 | -14.0 | 28 | | | BR | | |
| 11 | 07:00 | 14,233.60 | 8.52 | 170 | 170.0 | -14 | -13.0 | 29 | | | BR | | |
| 12 | 06:52 | 14,568.60 | 10.31 | 170 | 171.0 | -10 | -10.0 | 29 | | | JK | | |
| 13 | 07:00 | 12,295.98 | 9.17 | 173 | 170.0 | -13 | -13.0 | 28 | | | BR | | |
| 14 | 06:50 | 12,097.69 | 8.36 | 164 | 173.0 | -13 | -14.0 | 26 | | | JW | | |
| 15 | 06:00 | 10,175.83 | 6.50 | 176 | 172.0 | -13 | -14.0 | 28 | | | JW | | |
| 16 | 05:54 | 11,242.21 | 7.86 | 170 | 173.0 | -13 | -13.0 | 28 | | | JW | | |
| 17 | 07:10 | 11,203.12 | 7.60 | 174 | 174.0 | -14 | -14.0 | 27 | | | KG | | |
| 18 | 07:01 | 11,163.43 | 7.83 | 162 | 161.0 | -13 | -14.0 | 28 | | | KG | | |
| 19 | 07:03 | 11,635.57 | 7.95 | 164 | 163.0 | -14 | -14.0 | 30 | | | KG | | |
| 20 | 07:07 | 11,411.48 | 8.07 | 161 | 163.0 | -13 | -14.0 | 28 | | | KG | | |
| 21 | 07:36 | 11,119.02 | 7.71 | 162 | 162.0 | -13 | -14.0 | 30 | | | KG | | |
| 22 | 07:01 | 10,963.02 | 7.71 | 162 | 162.0 | -14 | -14.0 | 30 | | | KG | | |
| 23 | 07:00 | 11,311.83 | 7.50 | 162 | 162.0 | -14 | -14.0 | 30 | | | KG | | |
| 24 | 06:59 | 12,750.29 | 9.67 | 164 | 162.0 | -11 | -11.0 | 30 | | | AJB | | |
| 25 | 06:50 | 12,789.50 | 8.88 | 166 | 165.0 | -13 | -14.0 | 27 | | | AJB | | |
| 26 | 07:15 | 1,219.24 | 0.00 | 170 | 169.0 | 0 | 0.0 | 28 | | | AJB | | |
| 27 | 08:00 | 5,420.40 | 0.00 | 170 | 171.0 | 0 | -3.0 | 31 | | | BJ | | |
| 28 | 06:53 | 10,734.55 | 7.48 | 168 | 168.0 | -13 | -14.0 | 28 | | | AB | | |
| 29 | 06:50 | 10,588.36 | 7.36 | 168 | 168.0 | -14 | -14.0 | 29 | | | AB | | |
| 30 | 06:51 | 10,604.69 | 7.36 | 170 | 170.0 | -13 | -14.0 | 28 | | | AB | | |
| 31 | 07:03 | 11,051.71 | 7.60 | 168 | 169.0 | -14 | -14.0 | 28 | | | RK | | |